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				Application Number	National Stage Entry of PCT/JP03/03167
				Confirmation Number	5191
				Filing Date	September 27, 2004
				First Named Inventor	Masahiro ARIOKA
				Art Unit	2835
				Examiner Name	Anatoly Vortman
				Attorney Docket Number	Q83676
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁴
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/AV/		JP	2001-352623	A	12/21/2001	Mitsubishi Electric Corp.	Abstract
		JP	4-112604	A	4/14/1992	Mitsubishi Electric Corp.	Abstract
		JP	5-304704	A	11/16/1993	Mitsubishi Electric Corp.	Abstract
		JP	7-123541	A	5/12/1995	Fuji Electric Co., Ltd.	Abstract
		JP	8-340610	A	12/24/1996	Fuji Electric Co., Ltd.	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁴
/AV/		Japanese Utility Model Application No. 178111/1985 (Laid-open No. 88408/1987 (Meidensha Corp.)),	Abstract
/AV/		Japanese Utility Model Application No. 11622/1993 (Laid-open No. 74012/1994) (Meidensha Corp.)	Translation

Examiner Signature	/Anatoly Vortman/	Date Considered	08/21/2007
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